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BY EXPRESS MAIL ON December 26, 2001

(ET 736 512 439 US)

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Box PATENT APPLICATION U.S. PATENT AND TRADEMARK OFFICE P.O. Box 2327 Arlington, VA 22202

RECORD OF TRANSMITTAL

INVENTORS:

- (1) Akira SHIMADA
- (2) Kenzou NONAMI

TITLE:

DISTURBANCE ESTIMATED TYPE CONTROL SYSTEM, GAS

COMPRESSOR CONTROL SYSTEM AND METHOD OF DESIGNING A

DISTURBANCE ESTIMATED TYPE CONTROL SYSTEM

DOCKET NO:

S004-4517

S I R:

F.J IJ

> Kindly find enclosed herewith for filing the documents checked below. Any fees or charges not covered by the accompanying check should be charged to our Deposit Account No. 01-0268.

APPLICABLE ITEMS CHECKED:

XX	PATENT APPLICATION	(pages 1-32 of specification, 4 claims (pages 30-32) and abstract of the disclosure (pg.33)
·	DESIGN APPLICATION	(specification, claim, declaration and power of attorney and photograph(s))
XX	FORMAL DRAWINGS	(<u>13</u> sheets) (NI A4)
	INFORMAL DRAWINGS	(sheets)
		OVER SHEET and ASSIGNMENT I returned to the undersigned)



XX PRIORITY CLAIM - appli	cant(s) cl	aim the be following	nefit of application(s):		
Japanese Patent Appln. No. 2	000-401397	filed Dec	. 28, 2000		
XX PRIORITY DOCUMENT(s)					
Enclosed	_XX_ Not	Enclosed			
VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS					
XX EXPRESS MAIL CERTIFICATION					
OTHER -					
XX FEE					
A check is enclosed for the following official fees:					
		Large Entity	Small Entity		
XX Basic Filing Fee		\$ 740.00	\$		
0_ Independent Claims in Excess of 3		\$	\$		
0 Total Claims in Excess of 20		\$	\$		
Multiple Claim Fee		\$	\$		
Assignment Recordal	Fee	\$	\$		
	TOTAL	\$ 740.00	\$		
Respectfully submitted,					
	ADAMS & WILKS Attorneys for Applicants				
50 Broadway 31st Floor By: New York, NY 10004 (212) 809-3700	Bruce I. A	adams			

Re: New patent application of Akira SHIMADA et al.

for DISTURBANCE ESTIMATED TYPE CONTROL SYSTEM, GAS
COMPRESSOR CONTROL SYSTEM AND METHOD OF DESIGNING A
DISTURBANCE ESTIMATED TYPE CONTROL SYSTEM

comprising transmittal letter, title, specification (pgs.1-32), 4 claims (pgs.30-32), abstract of the disclosure (pg.33), 13 sheets of formal drawings containing thereon Figs. 1-17, express mail certification and check in the amount \$740.00

Attorney's Docket No: S004-4517

EXPRESS MAIL CERTIFICATION UNDER 37 CFR §1.10

Express Mail Tracking Number: ET 736 512 439 US

Date of Deposit: December 26, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Box PATENT APPLICATION, U.S. PATENT AND TRADEMARK OFFICE, P.O. Box 2327 Arlington, VA 22202

Muchael Russ